	Application No.	Applicant(s)	<u>ک'</u>
	10/689,922	WANG, TAO-PING	
Notice of Allowability	Examiner	Art Unit	
	Hiep Nguyen	2816	
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) of NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RICO of the Office or upon petition by the applicant. See 37 CFR 1.313	ars on the cover sheet with OR REMAINS) CLOSED in or other appropriate commits of the coverage of the c	n this application. If not included unication will be mailed in due course. THI	
1. This communication is responsive to <u>amendment filed on 13</u>	<u>1-10-05</u> .		
2. X The allowed claim(s) is/are <u>1, 4-9 and 11-23</u> .			
 Acknowledgment is made of a claim for foreign priority und a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received:	been received. been received in Application	on No	е
Applicant has THREE MONTHS FROM THE "MAILING DATE" o noted below. Failure to timely comply will result in ABANDONME THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the requirements	
 A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which gives 			
 5. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspersor 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.8 each sheet. Replacement sheet(s) should be labeled as such in the company of the deposence of the company of the company of the deposence of the company of the deposence of the company of the company	Amendment / Comment o (c) should be written on the header according to 37 City of BIOLOGICAL MAT	r in the Office action of he drawings in the front (not the back) of FR 1.121(d). ERIAL must be submitted. Note the	
 Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date 10-20-03 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material 	6. ☐ Interview S Paper No. 3), 7. ☐ Examiner's	Informal Patent Application (PTO-152) ummary (PTO-413), /Mail Date Amendment/Comment Statement of Reasons for Allowance TUANT. LAM PRIMBRY EXAMINER	

Application/Control Number: 10/689,922

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Reason for allowance

The following is an examiner's statement of reasons for allowance: in view of the amendment filed on 07-18-05, the prior art reference of records (US Pat. 6,744,296) fails to teach or fairly suggest a device to control a sense amplifier comprising a resetable control circuit having first, second, third inputs and an output; wherein the first input is coupled to an output or to a ground; a reset signal generator having two input coupled to the outputs of the sense amplifier and an output coupled to the third input of the resetable control circuit as called for in claim 1; device to control a sense amplifier comprising a D flip-flop circuit having first, second, third inputs and an output; wherein the first input is coupled to an output, the third input receiving the output signal of the sense amplifier as called for in claim 13; a device to control a sense amplifier comprising a D flip-flop including first to fourth passgates, fifth to sixth inverters and a first NAND gate as called for in claim 22. Therefore, claims 1, 4-9 and 11-23 are presently allowed.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Hiep Nguyen whose telephone number is (571) 272-1752. The examiner can normally be reached on Monday to Friday from 7:30am to 4:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Timothy Callahan can be reached on (571) 272-1740. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Hiep Nguyen

01-12-05

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